

## **KELVIN - Data Management**

Our platform and our customers' data is hosted on Amazon Web Services (AWS), who maintain high privacy [1], network security [2], and physical design standards [3].

Machine Medicine backup all data on an hourly basis to multiple secure locations within the European Union and United States. All servers, backups and internal IT systems are all encrypted using the industry standard AES-256. Every data transfer between systems occurs over secure SSL connections.

Machine Medicine's data management procedures and workforce training programme were are fully compliant with GDPR and HIPAA requirements.

[1] AWS Privacy <https://aws.amazon.com/compliance/data-privacy-faq/>

[2] AWS Cloud Security <https://aws.amazon.com/security/>

[3] AWS Data Center Design <https://aws.amazon.com/compliance/data-center/controls/>